



S001649%\$%2004

2002, 2003, 2004

SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE

If the information below is inaccurate, please line it out in red and provide current information.

Notify this office if ownership or address changes occur during the coming year.
Please Complete and Return This Form by JULY 1, 2005.

***If the mail recipient's name, address or phone No. is wrong or missing, please correct.**

Owner of Record: CITY OF LOS ANGELES DEPT OF WATER & POWER;

PRIMARY CONTACT OR AGENT FOR MAIL & REPORTING:

**CITY OF LOS ANGELES DEPT OF WATER & POWER
C/O ROBERT PRENDERGAST
111 N HOPE ST RM 1468
LOS ANGELES, CA 90051-0100**

STATEMENT NO.: S001649
CONTACT PHONE NO.: (213)367-1187

Source Name: MILL CREEK

Tributary To: MONO LAKE

County: Mono

Diversion Within: SW1/4 of SW1/4 Section 12, T02N, R25E, MB&M

Year of First Use: 1912

Parcel Number:

A. **Water is Used Under:** Riparian claim _____ Pre-1914 right ☒ Other (explain): _____

B. **Year of First Use:** (Please provide if missing above) _____

C. **Amount of Use:** Enter the amount (or the approximate amount) of water used each month, using the table below.

Amounts below are in: Gallons				Million Gallons (MG)			Acre-feet (AF)			Other			Total Annual
Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	
2002	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
2003	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
2004	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

D. **Purpose of Use** – Specify number of acres irrigated, stock watered, persons served, etc.

Irrigation _____ acres; Stockwatering _____; Domestic _____;

Other (specify) _____

E. **Changes in Method of Diversion** – Describe any changes in your project since your previous statement was filed.
(New pump, enlarged diversion dam, location of diversion, etc.)

F. Please answer only those questions below which are applicable to your project.

1. Conservation of water

a. Are you now employing water conservation efforts? YES ☒ NO ☐
Describe any water conservation efforts you have initiated: _____

See attached

b. If you are claiming credit for water conservation under section 1011 of the Water Code for your claimed pre-1914 appropriative right, please show the amount of water conserved:

Reduction in Diversions:

Year _____ (AF/MG) Year _____ (AF/MG) Year _____ (AF/MG)

Reduction in consumptive use:

Year _____ (AF/MG) Year _____ (AF/MG) Year _____ (AF/MG)

I have data to support the above surface water use reductions due to conservation efforts. YES ☐ NO ☐

2. Water quality and wastewater reclamation

- a. Are you now or have you been using reclaimed water from a wastewater treatment facility, desalination facility or water polluted by waste to a degree which unreasonably affects such water for other beneficial uses? YES ____ NO X
- b. If you are claiming credit due to the substitution of reclaimed water, desalinated water or polluted water in lieu of a claimed pre-1914 appropriative right under section 1010 of the Water Code, please show amounts of reduced diversions and amounts of substitute water supply used:

Amount of reduced diversion:

Year ____ (AF/MG) Year ____ (AF/MG) Year ____ (AF/MG)

State the type of substitute water supply: _____

Amount of substitute water supply used:

Year ____ (AF/MG) Year ____ (AF/MG) Year ____ (AF/MG)

I have data to support the above surface water use reductions due to the use of a substitute water supply. YES ____ NO ____

3. Conjunctive use of surface water and groundwater

- a. Are you now using groundwater in lieu of surface water? YES ____ NO X
- b. If you are claiming credit due to the substitution of groundwater for a claimed pre-1914 appropriative right under section 1011.5 of the Water Code, please show the amounts of groundwater used:

Year ____ (AF/MG) Year ____ (AF/MG) Year ____ (AF/MG)

I have data to support the above surface water use reductions due to the use of groundwater. YES ____ NO ____

I understand that it may be necessary to document the water savings claimed in "F" above if credit under Water Code sections 1010 and 1011 is sought in the future.

I declare that the information in this report is true to the best of my knowledge and belief.

DATE: 5/27, 20 05 at Los Angeles, California

SIGNATURE: _____

PRINTED NAME: Mark G Zavala
(first name) (middle initial) (last name)

COMPANY NAME: LA DWP

If there is insufficient space for your answers, please use the space provided below.

ITEM	CONTINUATION
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____

GENERAL INFORMATION PERTAINING TO WATER RIGHTS IN CALIFORNIA

There are two principal types of surface water rights in California. They are riparian and appropriative rights.

A riparian right enables an owner of land bordering a natural lake or stream to take and use water on his riparian land. Riparian land must be in the same watershed as the water source and must never have been severed from the sources of supply by an intervening parcel without reservation of the riparian right to the severed parcel. Generally, a riparian water user must share the water supply with other riparian users. Riparian rights may be used to divert the natural flow of a stream but may not be used to store water for later use or to divert water which originates in a different watershed, water previously stored by others, return flows from use of groundwater, or other "foreign" water to the natural stream system.

An appropriative right is required for use of water on non-riparian land and for storage of water. Generally, appropriative rights may be exercised only when there is a surplus not needed by riparian water users. Since 1914, new appropriators have been required to obtain a permit and license from the State. Appropriative rights can be granted to waters "foreign" to the natural stream system.

Statements of Water Diversion and Use must be filed by riparian and pre-1914 appropriative water users as set forth in Water Code section 5100 with specific exceptions. The filing of a statement (1) provides a record of water use, (2) enables the State to notify such users if someone proposes a new appropriation upstream from their diversions, and (3) assists the State to determine if additional water is available for future appropriators.

The above discussion is provided for general information. For more specific information concerning water rights, please contact an attorney or write to this office. We have several pamphlets available. They include: (1) Statements of Water Diversion and Use, (2) Information Pertaining to Water Rights in California, and (3) Appropriation of Water in California.

Department of Water and Power



the City of Los Angeles

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Mayor

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JOHN C. BURMAHLN, *Secretary*

DAVID H. WIGGS, *General Manager*
FRANK SALAS, *Chief Operating Officer*

KSN
File
under
5001649

July 17, 2002

Mr. Koso Nodohara
Division of Water Rights
1001 I Street, 14th Floor
Sacramento, CA 95814

Dear Mr. Nodohara:

Supplemental Statements of Water Diversion and Use

As we discussed via telephone Wednesday July 10, 2002, Mr. Raymond Prittie, who administers water rights matters for the City of Los Angeles Department of Water and Power (LADWP), was unexpectedly hospitalized. Mr. Prittie was in the process of filing Statements of Water Diversion and Use for LADWP for Calendar Years 1999, 2000, and 2001 when his hospitalization became necessary.

I see from Mr. Prittie's records that you and he agreed that the statements would be filed electronically by July 19, 2002. I will continue to file the statements in Mr. Prittie's absence, but expect the completion date to be delayed by a few weeks due to my unfamiliarity with the task.

I appreciate your patience in this matter. Please call me with any questions or comments at (213) 367-1187.

Sincerely,

Robert Prendergast
Eastern Sierras Environmental Issues

Water and Power Conservation ... a way of life

111 North Hope Street, Los Angeles, California ☐ Mailing address: Box 51111, Los Angeles 90051-0100
Telephone: (213) 367-4211 Cable address: DEWAPOLA FAX: (213) 367-3287

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STATE WATER RESOURCES CONTROL BOARD
DIVISION OF WATER RIGHTS
P.O. BOX 2000 SACRAMENTO, CA 95812-2000
(916) 657-2170

SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE

If the information is inaccurate, please line it out in red and provide current information.
Notify this office if ownership or address changes during the coming year.

PLEASE COMPLETE AND RETURN THIS FORM BY JULY 1, 1999

OWNER OF RECORD: CITY OF LOS ANGELES DEPT OF WATER & POWER

CITY OF LOS ANGELES DEPT OF WATER & POWER
C/O RAYMOND R. PRITTIE RM 1469
PO BOX 51111
LOS ANGELES, CA 90051

SOURCE: MILL CREEK
TRIBUTARY TO: MONO LAKE
COUNTY: MONO
DIVERSION

WITHIN: SW1/4 OF SW1/4 SECTION 12, T2N, R25E, MB&M

STATEMENT NO: S001649

TELEPHONE NUMBER: (213) 367-1031

YEAR OF FIRST USE: 1912

PARCEL NO:

A. Water is used under: Riparian Claim _____ Pre 1914 right X Other (explain): _____

B. Year of first use (Please provide if missing above) _____

C. Amount of Use - Enter the amount of water used each month. If monthly and annual use are not known, check the months in which water was used.

Amounts below are: Gallons _____ Acre-feet X Other _____

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total Annual
1996	48	62	86	101	124	135	133	46	5	0	0	0	740
1997	0	0	0	0	0	23	123	109	16	0	0	0	271
1998	0	0	0	0	0	5	8	66	1	0	0	0	80

D. Purpose of Use - Specify number of acres irrigated, stock watered, persons served, etc.
Irrigation _____ acres; Stockwatering _____; Domestic _____
Other (specify) _____

E. Changes in Method of diversion - Describe any changes in your project since your previous statement was filed. (New pump, enlarged diversion dam, location of diversion, etc.)

F. Please answer only those questions below which are applicable to your project.

1. Conservation of water

a. Describe any water conservation efforts you may have started: SEE ATTACHMENT

b. _____

c. If credit toward beneficial use of water under claimed pre 1914 appropriative water right for water not used due to a conservation effort is claimed under section 1011 of the Water Code, please show the amounts of water conserved.

19 _____ (af/mg) 19 _____ (af/mg) 19 _____ (af/mg)

2. Water quality and wastewater reclamation

a. Are you now or have been using reclaimed water from a wastewater treatment facility, desalination facility or water polluted by waste to a degree which unreasonably affects such water for other beneficial uses? YES X NO _____

99 JUL - 1 AM 9:27
DIV. OF WATER RIGHTS
SACRAMENTO
STATE WATER RESOURCES
CONTROL BOARD
12/99
KCN

STATE WATER RESOURCES CONTROL BOARD
DIVISION OF WATER RIGHTS
P.O. BOX 2000, SACRAMENTO, CA 95812-2000
(916) 657-2170

- b. If credit toward use under a claimed pre 1914 appropriative water right through substitution of reclaimed water, desalinated water or polluted water in lieu of appropriated water is claimed under section 1010 of the Water Code, please show amounts of reduced diversions and amounts of reclaimed water used:

19 _____ (af/mg) 19 _____ (af/mg) 19 _____ (af/mg)

3. Conjunctive use of surface water and groundwater

- a. Are you now using groundwater in lieu of surface water? YES _____ NO X

- b. If credit toward use under a claimed pre 1914 appropriative right through substitution of groundwater in lieu of appropriated water is claimed under section 1011.5 of the Water Code, please show the amounts of groundwater used:

19 _____ (af/mg) 19 _____ (af/mg) 19 _____ (af/mg)

I declare that the information in this report is true to the best of my knowledge and belief.

DATE: JUNE 16, 19 99 at Los Angeles, California

SIGNATURE: Raymond R. Prittie

PRINTED NAME: RAYMOND R. PRITTIE
(first name) (middle init.) (last name)

COMPANY NAME: City of Los Angeles Department of Water and Power

If there is insufficient space for your answers, please use the space provided below.

ITEM CONTINUATION

GENERAL INFORMATION PERTAINING TO WATER RIGHTS IN CALIFORNIA

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Department of Water and Power



the City of Los Angeles

K S M S R H
531

RICHARD J. RIORDAN
Mayor

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KENNETH T. LOMBARD, *Vice President*
JUDY M. MILLER
DOMINICK W. RUBALCAVA
MARCIA F. VOLPERT
JOHN C. BURMAHLN, *Secretary*

S. DAVID FREEMAN, *General Manager*

June 28, 1999

State Water Resources Control Board
Division of Water Rights
P.O. Box 2000
Sacramento, California 95812-2000

Supplemental Statements of Water Diversion and Use

In accordance with the Water Use Inventory Law (Part 5.1, Division 2 of the Water Code), enclosed are 166 completed Supplemental Statements of Water Diversion and Use (Statements) for 1996, 1997 and 1998. Sections "D" and "E" of the Statements have not been completed, as there has been no change in the requested information since the previous reporting period. Sections "F.2" and "F.3" were not applicable to any of our projects during the reporting period.

In response to Section 4.1 - Water Conservation, we are providing a description of the water conservation measures started by the City of Los Angeles Department of Water and Power (Department). These descriptions are attached to the completed Statement for Application 1649. The rest of the completed Statements hereby submitted by the Department, through Application 9751, cross reference this attachment.

If you need any additional information regarding these Statements, please contact Mr. Raymond R. Prittie at (213) 367-1031.

Sincerely,

GERALD A. GEWE
Assistant General Manager - Water

Enclosures

c: Mr. Raymond R. Prittie

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CONTROL BOARD
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DIV. OF WATER RIGHTS
SACRAMENTO

bc: w/o enclosures
Gerald A. Gewe
Thomas M. Erb
Eugene L. Coufal
File: Water Rights

Richard F. Harasick
Peter Kavounas
Peter B. Westdal

June 28, 1999

State Water Resources Control Board
Division of Water Rights
P.O. Box 2000
Sacramento, California 95812-2000

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Sincerely,

GERALD A. GEWE
Assistant General Manager - Water

RRP:lc
Enclosures

c: Mr. Raymond R. Prittie

THOMAS M. ERB
my af
JUN 29 1999

NOTE: Copies of enclosures are kept in Ray Prittie's files.

JUL 19 1999
[Signature]

Attachment to Statement of Water Diversion and Use
Submitted by the City of Los Angeles Department of Water
and Power (Department) for Application No. 1649 for
Calendar Years 1996, 1997, 1998

**Department Best Management Practices
(BMP)**

(Water Conservation Efforts Started by the Department)

JUL 15 1999

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ATTACHMENT BMP 1

BMP 1 – Interior and Exterior Water Audits and Incentive Programs for Single Family Residential, Multi-Family Residential

LADWP began conducting home water surveys in June of 1990 and has completed 200,000 surveys to date. As of the 1997-98 reporting period, LADWP claims credit for 97,047 of these surveys, reflecting the Council-adopted survey savings degradation factor identified in the study "What is the Reliable Yield from Residential Home Water Survey Programs: The Experience of LADWP", conducted by A & N Technical Services, Inc.

LADWP began conducting home water surveys in June of 1990. The program identified the top 20 percent of the single family residential (SFR) customers (approximately 100,000 customers) and offered the free survey via direct mail letter, and offered the survey to all SFR customers through bill stuffers and paid advertising. The surveyor, upon request, would examine existing water use practices, detect leaks and make recommendations for improved efficiency both indoors and outdoors. During the survey, retrofit devices including low flow shower heads, aerators, and toilet tank displacement bags were installed and leak detection tests were performed. Outdoors, a catch-can test was performed and a customized irrigation schedule developed. Additionally, advice was given on drip irrigation systems, improving retention capacity of soils, and low water-using plants as well as providing general water conservation literature.

During mandatory conservation in 1991, LADWP again offered the survey to the top 20% of the SFR customers by separate letter and again to all SFR customers through an LADWP bill stuffer. During this period, the program was also promoted through television and public service announcements. The program was suspended in November 1991 due to budget constraints associated with the drought. The first phase of the SFR survey effort resulted in 14,300 completed home water surveys.

In May of 1993 LADWP reinstituted the survey program. Again the top 20% of the SFR customers were offered the survey. This second phase resulted in 2,000 surveys being conducted by the end of June 1993, and an additional 3,592 conducted during the 1993-94 reporting year. The program was officially discontinued in January 1994.

In addition, a low income direct mail program provided free low-flow shower heads to 60,000 lifeline and low income LADWP customers was completed in October 1991. As part of this program, LADWP offered shower head installation to those customers needing assistance. As a result, 3,000 shower heads were directly installed by LADWP.

ATTACHMENT BMP 1 (con't)

LADWP also implemented the "A Better Idea" program in 1991. Under this program LADWP customers were offered free interior energy and water audits with installation provided if needed. The program year resulted in 26,713 households visited, 11,068 shower heads installed, 14,534 aerators installed 3,042 toilet tank displacement bags installed and 24,129 leak tests performed. The totals for the 'A Better Idea' program's three year effort are 161,424 households visited, 76,068 shower heads distributed, 102,034 aerators installed, 33,392 toilet bags installed, and 133,629 dye tests performed.

In 1994-95, two new programs were begun. In the San Fernando Valley, a pilot program began in May to provide water conservation services to customers using Community Based Organizations (CBOs). One of the services provided was Home Water Surveys to SFR customers. All SFR customers in the target area were mailed a request for surveys, totaling approximately 19,000 letters. During the report year, 957 SFR surveys were completed. Another element of the program was the provision of water conservation services to apartment owners or managers, services similar to the SFR Home Water Survey. This included an on-site visit with the owner/manager to demonstrate how water conservation can be implemented in an apartment setting. The survey included a visit to several representative apartment units to illustrate possible water conservation opportunities, including the installation of shower heads, toilet tank displacement bags, and faucet aerators. During the program year, 336 apartment surveys were conducted. The SFR and MFR surveys included the distribution and installation of 12,639 shower heads, 14,611 aerators, and 4,171 toilet displacement bags. This pilot program ended in 1995.

Also implemented in 1994-95 was the "In Concert with the Environment" program, which is an educational program targeting middle and high school students. In the program, students are taught the skills required to conduct water and energy audits of their homes. Students then enter the data gathered at their homes into a computer software package containing their individual consumption history. The software disaggregates water consumption, and generates a customized conservation strategy for each participant. In the pilot year 350 students participated. In the program year 5,267 surveys were completed, and a total of 16,940 surveys have been completed to date.

ATTACHMENT BMP 1

BMP 1 - Water Survey Programs for SFR and MFR Customers												
SFR 1997-98	465,686											
MFR 1997-98	1,192,050	(10 units per connection assumed)										
SFR							MFR					
Year	Required Offers	Actual Offers	Required Surveys	Actual Surveys	Cum-Req Surveys	Cum-Act Surveys	Required Offers	Actual Offers	Required Surveys	Actual Surveys	Cum-Req Surveys	Cum-Act Surveys
Prior Yrs				43186		43186				53861		53861
1998-99	9314		6985		6985		23841		17881		17881	
1999-00	9314		6985		13970		23841		17881		35762	
2000-01	9314		6985		20955		23841		17881		53643	
2001-02	9314		6985		27940		23841		17881		71524	
2002-03	9314		6985		34925		23841		17881		89405	
2003-04	9314		6985		41910		23841		17881		107286	
2004-05	9314		6985		48895		23841		17881		125167	
2006-07	9314		6985		55880		23841		17881		143048	
2007-08	9314		6985		62865		23841		17881		160929	

ATTACHMENT BMP 2

BMP 2 - Plumbing New and Retrofit

In 1988 the Los Angeles City Council enacted an ordinance requiring all LADWP customers to install low-flow showerheads and toilet tank displacement devices. The installations must be certified or there are financial penalties for non-compliance. The penalty is 100 percent of the water charges on each bill until the property has been certified to be in compliance. For residential properties of up to 10 units, self-certification was allowed. All apartment buildings having over 10 units and all non-residential properties must be certified by a City-licensed retrofitter or licensed plumber.

Compliance information is received from the Los Angeles Department of Building and Safety and recorded on LADWP's billing database. More than 99 percent of LADWP customers have demonstrated compliance with the ordinance.

The ordinance requires LADWP to make available low-flow showerheads and toilet tank displacement devices to customers. Over 1.5 million conservation kits, which include one low-flow shower head, two toilet tank displacement bags and two packets of dye tablets, have been distributed since the ordinance took effect. These devices are still available to customers upon request.

ATTACHMENT BMP 3

BMP 3 - Distribution System Audits, Leak Detection and Repair

The Water Operating Division (WOD) has, for many years, maintained and updated a leak records book. As proposed street improvement plans are reviewed, the leak records are also reviewed to help ensure that leaky mains are replaced. High leak incidences on mains can also trigger replacement prior to street improvements.

WOD also maintains several leak crews that respond to requests to repair leaks on LADWP appurtenances. In the 1980s, WOD had a leak detection program designed specifically for locating and repairing unnoticed system leaks. The program was abandoned after a few years when it no longer was cost effective. Also, a multi-million dollar cement mortar-lining program continues annually on old unlined mains.

A water system audit is done annually to determine unaccounted for water (UAF). Over the last 10 years the UAF has averaged about 8 percent with a high of 9.5 percent, and a low of 4 percent (1995-96 fiscal year).

Also, the customer billing system has consumption parameters built in, flagging unusually high water use that represents potential leaks on the customer's side of the meter. Depending upon the magnitude, several different actions may be taken: an order may be issued to reread the meter immediately; a field investigator may be sent out; or a notice may be printed on the customer's water bill asking them to check for leaks.

ATTACHMENT BMP 4

BMP 4 – Metering with Commodity Rates for all New Connections and Retrofit of Existing Connections

The number of metered potable and non-potable connections served by LADWP represents in excess of 99.9 percent of the total number potable and non-potable connections. All metered connections are billed by volume of use.

A landscape sub-metering program is available to LADWP residential and commercial accounts. Each participating customer purchases the new meter and pays for its installation. LADWP reads the privately owned meter at the same time the billing meter is read. While the main purpose of the program is to more fairly assess sewer service charges based upon domestic consumption, participating customers are provided with monthly sub-meter consumption information upon which landscape-watering practices can be evaluated.

ATTACHMENT BMP 5

BMP 5 - Large Landscape Conservation Programs and Incentives

As part of the City's Emergency Water Conservation Ordinance to Reduce Sewer Flows adopted in 1988, LADWP identified all customers with 3 acres or more irrigated landscape. The Ordinance requires these customers (approximately 700 customers in all) to reduce their water use by 10 percent from 1986 levels. Penalties for non-compliance are now a 100% surcharge on their water bills.

To assist these large landscape customers in attaining their goals LADWP, in conjunction with Cal Poly San Luis Obispo and California DWR, has hosted 19 master auditor training classes to teach these customers how to audit their own facilities. These classes are offered free-of-charge to all the large turf customers and to date over 375 individuals representing more than 80% of the large turf customers have attended. These classes are on-going and are offered now on an as-needed basis.

To further assist our large turf customers, a guidebook entitled *Improving Irrigation Performance* was developed by the Cal Poly staff. The book details the audit procedures outlined in the training classes and provides many detailed options for enhancing existing systems exhibiting poor performance. The book has been distributed to over 200 individuals and a workshop was given to assist those customers in the book's proper use.

In February 1993, LADWP instituted a new two-tiered water rate structure to further encourage water conservation. Large landscape customers who demonstrate water efficiency with an irrigation system audit that shows a lower quarter distribution uniformity (LQDU) of 65%, and who use ETo based watering schedules are eligible for reduced water rates during the summer season.

LADWP Conservation staff is also assisting the City's Department of Recreation and Parks staff in the performance of water audits on the City's parks. Los Angeles has over 350 parks comprising a total of 15,665 acres. Preliminary calculations indicate that overall water use at the City's parks is less than 60% of ETo, based on irrigated acreage. However, the Recreation and Parks Department is still the largest water user in the city. The most inefficient parks are selected for audits based on second tier water use charges and over-use penalties. After the park achieves a passing grade on the audit (65% LQDU), it receives an exemption from second tier water charges and sewer penalties. To date, 66 park irrigation systems have been satisfactorily audited.

LADWP staff has assisted the Recreation and Parks Department in installation of 83 CalSense irrigation controllers in 40 parks. Many of these parks did not previously have irrigation timers.

ATTACHMENT BMP 7

BMP 7 – Public Information Programs

The following water conservation publications are offered by LADWP:

Ultra-Low-Flush Toilet Rebate Program Brochure
High Efficiency Clothes Washer Rebate Program Brochure
Water Conservation/Restaurants
Water Conservation/Medical Facilities
Creating a Water Conservation Garden
If You Don't Think You're Paying for Water You're All Wet
Lawn Watering Guide
Water and Energy Conservation ... A Way of Life
Reused Water in Los Angeles
Conservation and Your Swimming Pool
10 Step Approach to Water Conservation
Guide to Water Services
Prohibited Uses of Water
Guide to Water Conservation
Water for Los Angeles
101 Things You Can Do to Save the Earth
Sunset
 Drip Irrigation
 Unthirsty 100
 How Much Water Do Your Plants Need ... and How Often?
 Water-Wise Gardening for California
Smart Planting for the New Urban Forest
Technical Assistance Program Brochure
Guide to Commercial Industrial Water Conservation
Guide to Water Conservation for Cooling Towers
Improving Irrigation Performance
Guide to Water Conservation for Designers and Builders
Typical Audits: Restaurants
 Hotels
 Health Clubs
 Supermarkets
 Medical Facilities
Survey of Ultra-Low-Flush Toilet Users, 1992 and 1995

* English/Spanish

ATTACHMENT BMP 8

BMP 8 – School Education

The following water education materials and Teacher's Guides are offered by LADWP:

Water is Your Best Friend

Water and Ice (pre-K through 2)

Don't Be A Waterhog – School education Packet (K through 6)

Let's Learn About Using Water Wisely: An Information & Activities Book (upper elementary)

The Official Captain Hydro Workbook (upper elementary, jr. high)

Water Lifelines for Los Angeles (upper elementary, jr. high)

Project Water Science (jr. & sr. high school, adult education)

Teacher Workshops:

Water and Ice (pre-K through 2)

Water From Nature to You (3 through 6)

Think Earth (K through 6)

The Water Science Kit (4 through 8)

Tap Water Tour (6 through 12)

A Field Trip to Power Plant One (4 through 12)

Teacher Training and Lesson Distribution

LADWP annually sponsors 50 workshop sessions, most in conjunction with the Los Angeles Unified School District, reaching 1,000 teachers. Workshops cover science and technology subjects related to water, energy, and environmental issues. Materials for workshops are provided by LADWP. 30 classroom-lesson materials (including those listed above) are available to teachers active in LADWP programs.

In Concert With The Environment

ATTACHMENT BMP 9

BMP 9 – Commercial, Industrial, and Governmental/Institutional Water Conservation

The total number of Commercial/Industrial water use audits conducted for LADWP customers since signing the MOU is approximately 50. Because of limited staff and the highly technical skills required to perform non-residential audits, all were conducted by LADWP consultants trained in industrial engineering. The majority of these audits were done in conjunction with LADWP's Technical Assistance Program (TAP).

To maximize the benefits of the commercial/industrial audit concept (each audit conducted by the consultants at a cost of over \$5,000), LADWP prepared a "typical audit" for each of five diverse customer types and then distributed them to similar users. The audits were conducted for two restaurants, two hospitals, two hotels, one health club, and two large grocery stores. The concept being that while the restaurant audit was prepared specifically for an individual customer, other non-audited restaurant customers reading the report would benefit from the audit findings and recommendations. These audit reports are made available to similar customer "groups" such as the Los Angeles Chapter of the Restaurant Owners Association, Hospital Engineers Association, etc.

In addition to these typical audits, LADWP prepared a report entitled *A Guide To Commercial/Industrial Water Conservation* which describes water using equipment, apparatuses, or procedures and explains water conservation opportunities for each. Also, *A Guide to Water Conservation For Cooling Towers* was prepared to assist LADWP customers with evaluation and improvement of the efficiency of their cooling towers.

LADWP also makes available the California Department of Water Resources (DWR) *Checklist of Water Conservation Ideas* for the following industries and business types: Food Processing, Beverage Production, Schools and Colleges, Commercial Buildings, Restaurants, Hotels and Motels, Health Care Facilities, Car Washes, and Golf Courses/Industrial Landscapes. DWR *Industrial Water Conservation References* are available for the following industry groups: Textile Manufacturers and Dyers, Industrial Laundries, Electroplating, Beverage Bottlers and Brewers, and Paper and Packaging Manufacturers.

Lastly, TAP provides CII customers with incentives to retrofit with water saving equipment. In 1997-98, incentives totaled \$94,150. This represents a water savings of 231 acre-feet. Since its inception in 1992, LADWP has paid customers over \$576,500 in rebates. This represents an annual water saving of 708 acre-feet.

ATTACHMENT BMP 10

BMP 10 - New Commercial, Industrial and Institutional Water Use Review

The Los Angeles Department of Building and Safety (B&S) performs all building permitting processes. One element of the permitting process is a B&S review of proposed water usage and consideration of potential water conservation/water use efficiency opportunities. B&S plan review staff work with LADWP water conservation staff to ensure that practical opportunities are identified.

To assist new commercial, industrial and institutional customers with installing water efficient facilities, LADWP has created *A Guide to Water Conservation for Designers and Builders*. B&S provides these guidebooks to all non-residential customers at the time a permit for new construction is issued.

ATTACHMENT BMP 11

City of Los Angeles
Department of Water and Power
Water Rates per HCF of Metered Water Usage
(One HCF - Hundred Cubic Feet - Equals 748 Gallons)

Total Water Rates Including Adjustments for
Service Within the City of Los Angeles

Rates for January 1, 1998 through June 30, 1998

First Tier Rates

	Jan. 1998	Feb. 1998	Mar. 1998	Apr. 1998	May 1998	June 1998
Schedule "A" - Single-Family Residential	\$1.658	\$1.658	\$1.658	\$1.731	\$1.731	\$1.731
Schedule "B" - Multi-Dwelling Unit Residential	\$1.668	\$1.668	\$1.668	\$1.741	\$1.741	\$1.741
Schedule "C" - Commercial and Industrial						
Meters Under 2-Inch	\$1.738	\$1.738	\$1.738	\$1.811	\$1.811	\$1.811
Meters 2-Inch and Larger*	\$1.208	\$1.208	\$1.208	\$1.252	\$1.252	\$1.811

* Please refer to explanation included in the information sheet "Your Water Rates" for applicability and conditions.

Second Tier Rates

	Jan. 1998	Feb. 1998	Mar. 1998	Apr. 1998	May 1998	June 1998
Schedule "A" - Single-Family Residential	\$2.33	\$2.33	\$2.33	\$2.33	\$2.33	\$2.98
Schedule "B" - Multi-Dwelling Unit Residential	N.A.	N.A.	N.A.	N.A.	N.A.	\$2.98
Schedule "C" - Commercial and Industrial						
Meters Under 2-Inch	\$2.98	N.A.	N.A.	N.A.	N.A.	\$2.98
Meters 2-Inch and Larger*	\$2.98	N.A.	N.A.	N.A.	N.A.	\$2.98

* Please refer to explanation included in the information sheet "Your Water Rates" for applicability and conditions.

N.A. - Not Applicable for service during these months.

Service Outside the City of Los Angeles

	Jan. 1998	Feb. 1998	Mar. 1998	Apr. 1998	May 1998	June 1998
Add Surcharge to Rates Above for Service Outside the City Limits of Los Angeles:	\$0.408	\$0.408	\$0.408	\$0.408	\$0.408	\$0.408

For more information you may visit our site on the Internet:

<http://www.ladwp.com/water/rates>

JUL 19 1999

ATTACHMENT BMP 13

BMP 13 – Water Waste Prohibition

The following water waste prohibitions are contained in Los Angeles City Ordinance No. 166080:

1. There shall be no hose washing of any hard or paved surfaces including, but not limited to, sidewalks, walkways, driveways, and parking areas, except that, flammable or dangerous substances may be, if otherwise permitted by law, disposed of by direct hose flushing for the benefit of public health and safety.
2. No water shall be used to clean, fill or maintain levels in decorative fountains, ponds, lakes or similar structures used for aesthetic purposes unless such water is part of a recycling system.
3. No restaurant, hotel, café, cafeteria or other public place where food is sold, served or offered for sale, shall serve drinking water to any person unless expressly requested.
4. No customer of the Department shall permit water to leak from any facility on the customer's premises; failure or refusal to effect timely repair of any leak of which the customer knows or has reason to know shall subject said customer to penalties provided herein for a prohibited use of water.
5. No lawn, landscape, or other turf areas shall be watered or irrigated between the hours of 10:00 a.m. and 5:00 p.m. from April 1 to September 30, nor between the hours of 11:00 a.m. and 3:00 p.m. from October 1 to March 31; provided, however, that the provisions of this subsection may be suspended at such time as the Council, by resolution, determines that the provisions hereof are no longer necessary to assist the City in achieving the necessary level of water conservation, such resolution to be effective immediately upon publication thereof; provided further that commercial nurseries, drip irrigation systems and professional gardeners holding a current City Business Tax Registration Certificate and acting for or on behalf of a customer shall be exempt from the provisions of this subsection.
6. No customer shall water or irrigate any lawn, landscape, or other turf area in a manner that causes or allows excess water to flow or runoff onto adjoining sidewalk, driveway, street, gutter or ditch.

ATTACHMENT BMP 16

BMP 16 - Ultra-Low-Flush Toilet Replacement

Program Description

- LADWP has operated its ULFT Rebate Program since 1990. Customers having single family dwelling units are eligible for a \$100 rebate per non-water conserving toilet replaced. All other customers are eligible for a \$75 rebate per non-water conserving toilet-replaced.
- LADWP has operated its ULFT Distribution Program since 1992. Residential customers may receive free ULFTs in exchange for their non-water conserving models. ULFTs are distributed through local community-based organizations.

The attached chart entitled *Ultra-Low-Flush Toilet Monthly Log* shows the total number of ULFTs installed in Los Angeles service area each month since the program began in 1990. The data shows the breakdown of toilet installations by single family and multi-family customers to accommodate the total acre-feet (AF) savings calculations. Through 1997-98, the programs have installed 786,108 toilets and are saving over 2,200 AF per month. The annual savings resulting from ULFTs distributed/rebated in 1997-98 is 27,540 AF.

The attached chart entitled *BMP 16 Required Water Savings* shows the required annual savings as determined by the methodology described in Exhibit 6 of the MOU. Using that method, the required annual savings for the 1997-98 report year is 18,052 AF as compared to the actual savings of 27,540 AF.

Also, using the Exhibit 6 calculations Los Angeles' toilet programs are required to save 155,985 AF of water by July 2002. As of June 30, 1998, LADWP has saved 118,649 AF of water. If no more toilets are replaced between July 1998 and July 2002, the cumulative water savings for this program will be 228,629 AF.

LADWP's toilet installation goal has been far exceeded.

BMP 16
REQUIRED WATER SAVINGS

YEAR ENDING	SFR SAVINGS SO CAL	SFR SAVINGS L.A.	MFR SAVINGS SO CAL	MFR SAVINGS L.A.	TOTAL SAVINGS L.A.	ANNUAL CUMULATIVE SAVINGS
1992	0	0	0	0	0	0
1993	8727	1483	9802	3137	4620	4620
1994	7458	1267	8057	2578	3845	8465
1995	6338	1077	6569	2102	3179	11644
1996	5349	909	5302	1697	2606	14250
1997	4477	761	4224	1352	2113	16363
1998	3709	630	3309	1059	1689	18052
1999	3035	516	2533	811	1327	19379
2000	2442	415	1877	601	1016	20395
2001	1923	327	1324	424	751	21146
2002	1469	250	859	275	525	21671
TOTAL ACRE-FEET SAVINGS REQUIRED						155985

Km
JUL 19 1999

SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE

If the information is inaccurate, please line it out in red and provide current information.
Notify this office if ownership or address changes during the coming year.

PLEASE COMPLETE AND RETURN THIS FORM BY JULY 1, 1997

OWNER OF RECORD: CITY OF LOS ANGELES DEPT OF WATER & POWER

CITY OF LOS ANGELES DEPT OF WATER & POWER
PO BOX 51111
LOS ANGELES, CA 90051

STATEMENT NO: S001649

TELEPHONE NUMBER: (213) 367-1031

SOURCE: MILL CREEK
TRIBUTARY TO: MONO LAKE
COUNTY: MONO
DIVERSION

YEAR OF FIRST USE: 1912

PARCEL NO:

WITHIN: SW1/4 OF SW1/4 SECTION 12, T2N, R25E, MB&M

A. Water is used under: Riparian Claim _____ Pre 1914 right X Other (explain): _____

B. Year of first use (Please provide if missing above) _____

C. Amount of Use - Enter the amount of water used each month. If monthly and annual use are not known, check the months in which water was used.

Amounts below are:

☐ Gallons

☒ Acre-feet

☐ (other) _____

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total Annual
1994	0	0	0	0	0	18	15	0	0	0	0	0	33
1995	0	0	0	0	0	6	137	131	0	0	0	0	274
1996	48	62	86	101	124	135	133	46	5	0	0	0	740

D. Purpose of Use - specify number of acres irrigated, stock watered, persons served, etc.

Irrigation _____ acres; Stockwatering _____; Domestic _____

Other (specify) _____

E. Changes in Method of diversion - Describe any changes in your project since your previous statement was filed. (New pump, enlarged diversion dam, location of diversion, etc.)

F. If part of the water listed in Part C consists of reclaimed or polluted water, please indicate the annual amounts of reclaimed or polluted water in the space below.

I declare under penalty of perjury that the information in this report is true to the best of my knowledge and belief.

DATED: December 18, 19 97 at Los Angeles, California

SIGNATURE: Raymond R. Prittie

PRINTED NAME: RAYMOND R. PRITTIE
(FIRST NAME) (MIDDLE INIT.) (LAST NAME)

COMPANY NAME: CITY OF LOS ANGELES DEPARTMENT OF WATER AND POWER

See back of page for General Information. If there is insufficient space for your answers,
please number them in the space provided on the back of this form.

Department of Water and Power



the City of Los Angeles

RICHARD J. RIORDAN
Mayor

Commission
RICK J. CARUSO, *President*
MARCIA F. VOLPERT, *Vice President*
JOSÉ DE JESÚS LEGASPI
KENNETH T. LOMBARD
JUDY M. MILLER
IRENE N. KISHI, *Secretary*

S. DAVID FREEMAN, *General Manager*
HARRY M. SIZEMORE, *Chief Operating Officer*
ELDON A. COTTON, *Assistant General Manager - External Asset Management*
JAMES F. WICKSER, *Assistant General Manager - Water Services*
THOMAS M. McCLOSKEY, *Assistant General Manager - Marketing & Customer Service*
M. FAYE WASHINGTON, *Assistant General Manager/Chief Administrative Officer*
THOMAS C. HOKINSON, *Chief Assistant City Attorney for Water and Power*
PHYLLIS E. CURRIE, *Chief Financial Officer*

December 18, 1997

State Water Resources Control Board
Division of Water Rights
P. O. Box 2000
Sacramento, CA 95812-2000

Gentlemen:

Supplemental Statements of Water Diversion and Use

In accordance with the Water Use Inventory Law (Part 5.1, Division 2 of the Water Code), please find enclosed 166 completed "Supplemental Statements of Water Diversion and Use" (Statements) for 1994, 1995, and 1996. Sections "D" and "E" of the statements have not been filled out as there has been no change in the requested information since the previous reports. Section "F" was not applicable to any of our diversions during the reporting period.

If you have any additional information regarding these reports, please contact Mr. Raymond R. Prittie at (213) 367-1031.

Sincerely,

ROBERT Y. YOSHIMURA
Director
Water Supply Division

Enclosures

c: Mr. Raymond R. Prittie

Water and Power Conservation...a way of life

111 North Hope Street, Los Angeles, California ☐ Mailing address: Box 51111, Los Angeles 90051-0100
Telephone: (213) 367-4211 Cable address: DEWAPOLA FAX: (213) 367-3287

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STATE WATER RESOURCES
CONTROL BOARD
97 DEC 29 PM 1:40
DIV. OF WATER RIGHTS
SACRAMENTO

P.O. BOX 2000 SACRAMENTO, CA 95812-2000
(916) 657-1875

DIVERTER OF RECORD:

STATEMENT NO: 001649

TELEPHONE NUMBER:

(213) 367-1029

IF NAME/ADDRESS/PHONE NO. IS WRONG OR MISSING, PLEASE CORRECT.

SOURCE: MILL CREEK

TRIBUTARY TO: MONO LAKE

COUNTY: MONO

YEAR OF FIRST USE: 1912

DIVERSION

WITHIN: SW1/4 OF SW1/4 SECTION 12, T02N, R25E, MDB&M.

COMPLETE AND RETURN THIS FORM BY JULY 1, 1994

- A. Water is used under: Riparian claim _____; Pre 1914 right X; Other (explain) _____
- B. Year of first use (Please provide if missing above) 1914
- C. Amount of Use - Enter the amount of water used each month. If monthly and annual use are not known, check the months in which water was used.

Amounts below are: ☐ Gallons ☒ Acre-feet ☐ (other) _____

	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	TOTAL ANNUAL
1991	0	0	0	0	0	54	65	67	12	0	0	0	198
1992	0	0	0	0	9	45	33	29	0	0	0	0	116
1993	0	0	0	0	0	9	61	61	41	0	0	0	172

- D. Purpose of Use - Specify number of acres irrigated, stock watered, persons served, etc.
Irrigation _____ acres; Stockwatering _____; Domestic _____
Other (specify) _____

- E. Changes in Method of Diversion - Describe any changes in your project since your previous statement was filed. (New pump, enlarged diversion dam, location of diversion, etc.)

F. If part of the water listed in Part C consists of reclaimed or polluted water, please indicate the annual amounts of reclaimed or polluted water in the space below.

I declare under penalty of perjury that the information in this report is true to the best of my knowledge and belief.

DATED: June 29, 1994, at Los Angeles, California

Signature: Raymond R. Puthz

GENERAL INFORMATION PERTAINING TO WATER RIGHTS IN CALIFORNIA

There are two principal types of surface water rights in California. They are riparian and appropriative rights.

A riparian right enables an owner of land bordering a natural lake or stream to take and use water on his riparian land. Riparian land must be in the same watershed as the water source and must never have been severed from the sources of supply by an intervening parcel without reservation of the riparian right to the severed parcel. Generally, a riparian water user must share the water supply with other riparian users. Riparian rights may be used to divert the natural flow of a stream but may not be used to store water for later use or to divert water which originates in a different watershed, or return flows from use of groundwater.

An appropriate right is required for use of water on nonriparian land and for storage of water. Generally, appropriative rights may be exercised only when there is a surplus not needed by riparian water users. Since 1914 new appropriators have been required to obtain a permit and license from the State.

Statements of water Diversion and Use must be filed by riparian and pre-1914 appropriative water users. The filing of a statement (1) provides a record of water use, (2) enables the State to notify such users if someone proposes a new appropriation upstream from their diversion, and (3) assists the State to determine if additional water is available for future appropriators.

The above discussion is provided for general information. For more specific information concerning water rights, please contact an attorney or write to this office. We have several pamphlets available. They include:

"Statements of Water Diversion and Use"
"Information Pertaining to Water Rights in California"
"Water Rights for Stockpounds Constructed Prior to 1969"
"Appropriation of Water in California"

STATE OF CALIFORNIA
STATE WATER RESOURCES CONTROL BOARD
Division of Water Rights

P.O. BOX 2000 SACRAMENTO, CA 95812-2000
901 P ST. SACRAMENTO, CA 95814
(916) 322-4503

STATE WATER RESOURCES
CONTROL BOARD

(916) 324-5676

SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE

JUN 24 PM 1:50

DIVERTER OF RECORD:

DIV. OF WATER RIGHTS
STATEMENT NO: 001649
SACRAMENTO

CITY OF LOS ANGELES DEP OF WATER & POWER
C/O ENGINEER-IN-CHARGE, ROOM 1469
P O BOX 111, AQUEDUCT DIVISION
LOS ANGELES, CA 90051

TELEPHONE NUMBER:
(213) 481-6191

IF NAME/ADDRESS/PHONE NO. IS WRONG OR MISSING, PLEASE CORRECT.

SOURCE: MILL CREEK

TRIBUTARY TO: MONO LAKE

COUNTY: MONO

DIVERSION

WITHIN: SW1/4 OF SW1/4 SECTION 12, T02N, R25E, MDB&M.

INSTRUCTIONS: Please complete Items A, B and C. Item D should be completed if you replaced all or part of your regular water supply with reclaimed or polluted water. RETURN THIS FORM BY JULY 1, 1991. (Additional information on reverse side of this form.)

A. Amount of Use - Fill in the amount of water used each month. If monthly and annual use are not known, check the months in which water was used.

Amounts ☐ Gallons
below are: ☒ Acre-feet
☐ _____ (other)

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total Annual
1988	0	0	0	0	9	63	48	0	0	0	0	0	120
1989	0	0	0	0	41	63	63	44	0	0	0	0	211
1990	0	0	0	0	0	27	62	0	0	0	0	0	89

B. Purpose of Use - Specify number of acres irrigated, stock watered, persons served, etc.

Irrigation _____

Stockwatering _____

Domestic _____

Other (specify) _____

C. Changes in Method of Diversion - Describe any changes in your project since your previous statement was filed. (New pump, enlarged diversion dam, location of diversion, etc.)

D. If part of the water listed in Part A consists of reclaimed or polluted water, please indicate the annual amounts of reclaimed or polluted water in the space below.

I declare under penalty of perjury that the information in this report is true to the best of my knowledge and belief.

DATED: JUN 20 1991, 19____, at LOS ANGELES, California

Signature:

Dennis C. Williams / DFA

GENERAL INFORMATION PERTAINING TO WATER RIGHTS IN CALIFORNIA

There are two principal types of surface water rights in California. They are riparian and appropriative rights.

A riparian right enables an owner of land bordering a natural lake or stream to take and use water on his riparian land. Riparian land must be in the same watershed as the water source and must never have been severed from the source of supply by an intervening parcel without reservation of the riparian right to the severed parcel. Generally, a riparian water user must share the water supply with other riparian users. Riparian rights may be used to divert the natural flow of a stream but may not be used to store water for later use or to divert water which originates in a different watershed, or return flows from use of groundwater.

An appropriative right is required for use of water on nonriparian land and for storage of water. Generally, appropriative rights may be exercised only when there is a surplus not needed by riparian water users. Since 1914 new appropriators have been required to obtain a permit and license from the State.

Statements of Water Diversion and Use must be filed by riparian and pre-1914 appropriative water users. The filing of a statement (1) provides a record of water use, (2) enables the State to notify such users if someone proposes a new appropriation upstream from their diversion, and (3) assists the State to determine if additional water is available for future appropriators.

The above discussion is provided for general information. For more specific information concerning water rights, please contact an attorney or write to this office. We have several pamphlets available. They include:

- "Statements of Water Diversion and Use"
- "Information Pertaining to Water Rights in California"
- "Water Rights for Stockponds Constructed Prior to 1969"
- "Appropriation of Water in California"



RICHARD J. RIORDAN
Mayor

Commission
DENNIS A. TITO, *President*
CONSTANCE L. RICE, *Vice President*
JOSÉ DE JESÚS LEGASPI
JUDY M. MILLER
MARCIA F. VOLPERT
JUDITH K. KASNER, *Secretary*

KENNETH S. MIYOSHI, *General Manager and Chief Engineer*
ELDON A. COTTON, *Assistant General Manager—Power*
JAMES F. WICKSER, *Assistant General Manager—Water*
PHYLLIS E. CURRIE, *Chief Financial Officer*

June 24, 1994

State Water Resources Control Board
Division of Water Rights
P.O. Box 2000
Sacramento, California 95812-2000

Gentlemen:

Supplemental Statements of Water Diversion and Use

In accordance with the Water Use Inventory Law (Part 5.1, Division 2 of the California Water Code), enclosed are 129 "Supplemental Statements of Water Diversion and Use" for 1991, 1992 and 1993. Section "D" of the statements has not been completed as there has been no change in the requested information since the previous reporting period. Section "F" is not applicable to our diversions except for Statement No. 005224, Los Angeles River tributary to the Pacific Ocean.

Diversion No 005257 has been abandoned; no further reports will be filed for this diversion. If you have any questions concerning these statements, please contact Mr. Raymond R. Prittie at (213) 367-1031.

Sincerely,

HENRY R. VENEGAS
Engineer in Charge
Los Angeles Aqueduct Division

Enclosures

c: Without Enclosures
Mr. Raymond R. Prittie

Water and Power Conservation... a way of life

111 North Hope Street, Los Angeles, California ☐ Mailing address: Box 111, Los Angeles 90051-0100
Telephone: (213) 367-4211 Cable address: DEWAPOLA FAX: (213) 367-3287

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CONTROL BOARD

1994 JUN 29 AM 10:41

DIV. OF WATER RIGHTS
SACRAMENTO

STATE OF CALIFORNIA
THE RESOURCES AGENCY
STATE WATER RIGHTS BOARD

STATEMENT OF WATER DIVERSION AND USE

L.A. 1

This statement should be typewritten or legibly written in ink.

S 1649

- A. Name of person diverting CITY OF LOS ANGELES AND PRIVATE OWNERS
Address BOX 111, LOS ANGELES, CALIF. 90054 (L.A.)
- B. Name of body of water at point of diversion Mill Creek
Tributary to Mono Lake
- C. Place of diversion NE 1/4 SE 1/4 Section 14, Township 2N, Range 25E, MD B&M,
Mono County, or locate it on sketch of section grid on reverse side with regard to section lines or
prominent local landmarks.
- D. Name of works Conway-Mattly Diversion (New Ditch) - thence Pasture Ditch
- E. Capacity of diversion works 15⁺
Capacity of storage reservoir _____
State quantity of water used each month in gallons or acre-feet
- | Year | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Total Annual |
|---------------|------|------|------|------|-----|------|------|------|-------|------|------|------|--------------|
| Total - 1966 | 0 | 0 | 0 | 0 | 235 | 639 | 749 | 670 | 311 | 202 | 100 | 0 | 2926 |
| Los Angeles - | 0 | 0 | 0 | 0 | 24 | 78 | 60 | 31 | 29 | 0 | 0 | 0 | 222 |
- If monthly and annual use are not known, check months in which water was used. State extent of use in units, such as
acres of each crop irrigated, average number of persons served, number of stock watered, etc.
- Maximum annual water use in recent years Total 2926 L.A. 396
Minimum annual water use in recent years Total 2239 L.A. 192
Type of diversion facility: gravity X, pump _____
Method of measurement: weir 2', Vent. and 1' Vent., flume _____, electric power meter _____, water meter _____, estimate _____
- F. Purpose of use (what water is being used for) Irrigation, domestic and stockwatering (L.A. water used on Southern Calif. Edison Co. land)
- G. General description or location of place of use (use sketch of section grid on reverse side if you desire) In S1/2 of SW1/4 of Section 12, T2N, R25E, MDB&M
- H. Year of first use as nearly as known 1912 (L.A. land)
- I. Name of person filing statement John G. Cowan
Position Chief Engineer of Water Works and Assistant Manager Organization Department of Water and Power
Address Box 111 Los Angeles, California 90054

I certify that the foregoing statements are true and correct to the best of my knowledge and belief.

Date signed JUN 26 67

Signature John G. Cowan

See Instructions on Reverse Side